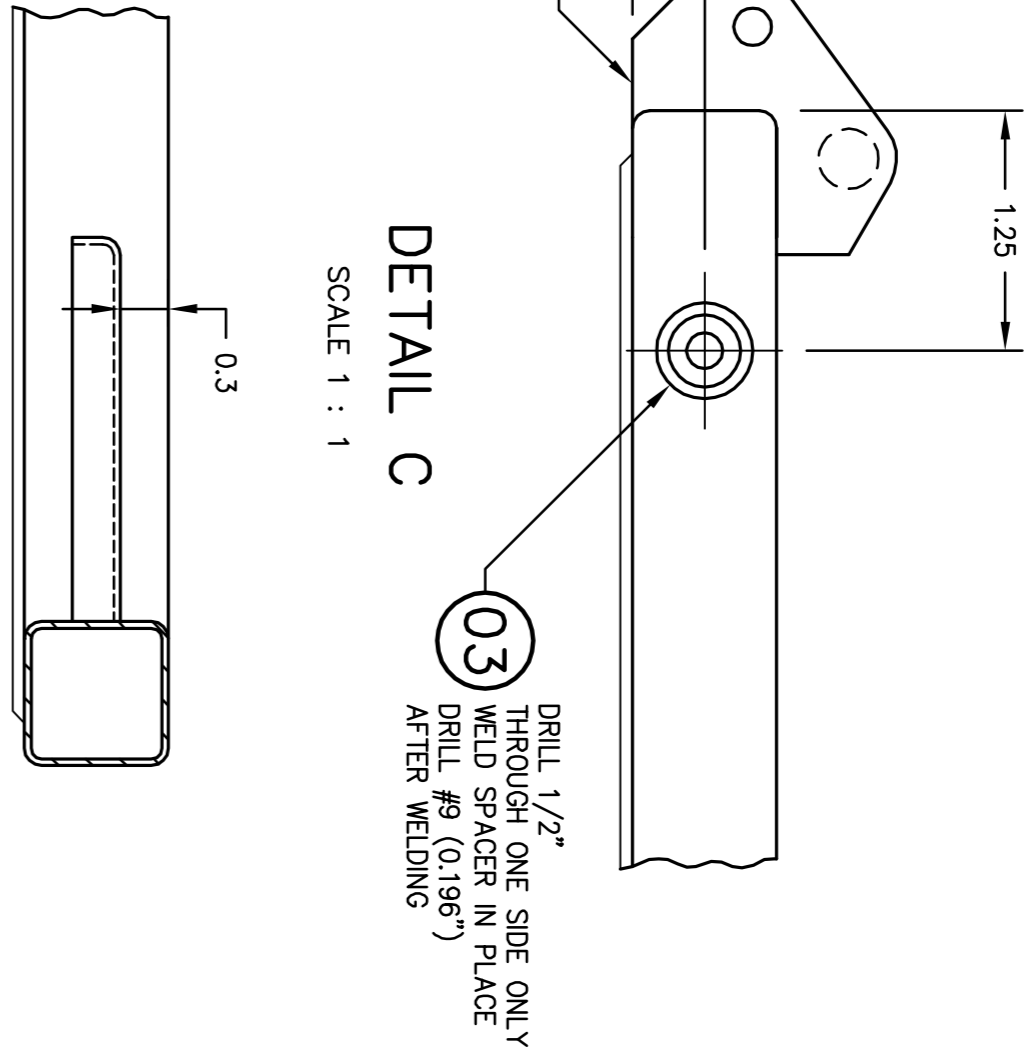
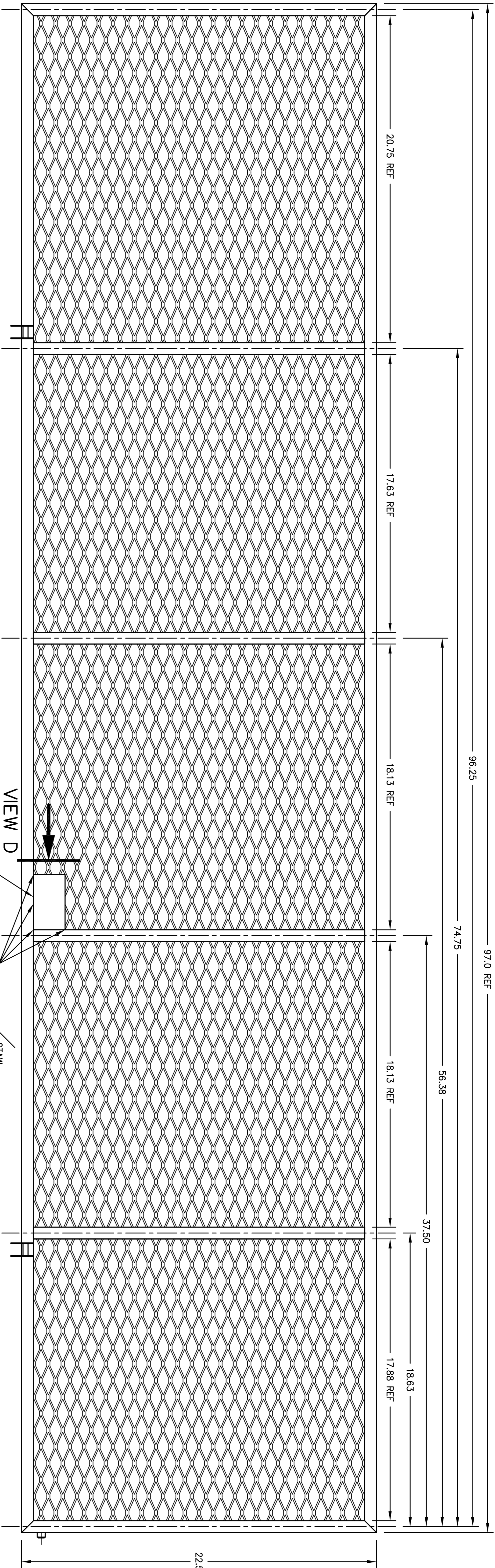
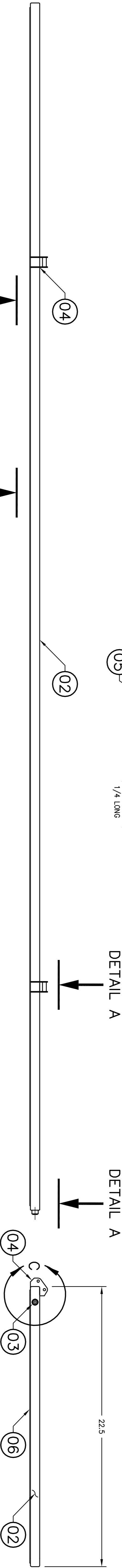


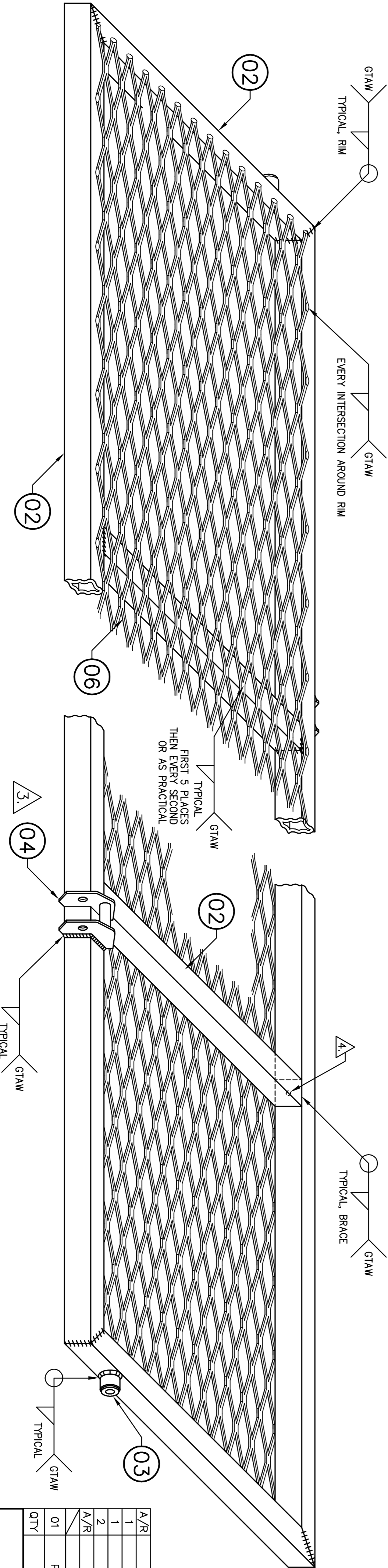
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REV.	DESCRIPTION OF CHANGE	INITIALS	DATE	
0	INITIAL RELEASE			
1	TITLE BLOCK UPDATED: 84262 CHANGED TO 84263; WELDING ROD UPDATED: DRILL #9 (0.196")	BAC	01/01/2017	
	# OF WELDS DOWN BRACE TUBES INCREASED; REFERENCE DIMENSIONS ADDED			
	VIEW D ADDED			



VIEW D
SCALE 1 : 1



DETAIL B
DETAIL B
01 BASKET LID ASSEMBLY
RIGHT HAND ASSEMBLY SHOWN, LEFT HAND OPPOSITE



DETAIL B
LOOKING AT BOTTOM
DETAIL A
LOOKING AT TOP

NOTES:

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. WELDING OF 4130 STEEL TO BE COMPLETED BY GTAW METHOD TO AWS 2685C. 4130 AND 1018 STEEL: WELDING ROD SHALL CONFORM TO ER70S-2 OR EQUIVALENT. STAINLESS AND 4130 STEEL: WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.
3. INSTALL ITEM 4 (LID HANDLE PROVISIONS ASSEMBLY) IN ACCORDANCE WITH AERO DESIGN LTD. DRAWING 84263.
4. DRILL #30 (0.129) HOLES IN LONG TUBE MEMBERS AT BRACE LOCATIONS TO VENT WELD GASSES. WHEN ASSEMBLY IS COMPLETE, FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD.
5. FINISH: THOROUGHLY CLEAN AND POWDER COAT LID ASSEMBLY.

A/R	3/4-16F	06	MESH	MILD STEEL	COMMERCIAL	
1	36204-10	05	PLACARD BRACKET			
2	84263-01	04	LID HANDLE PROVISIONS ASSEMBLY			
A/R	49216-01	03	SPACER			
	--	02	TUBE			
A/R	94612-01	01	BASKET LID ASSEMBLY	4130 STEEL, COND. N	MIL-T-6736	0.75 X 0.035 SQR. TUBE
QTY	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE

LIST OF MATERIALS

APPROVALS	DATE				
DRAWN: JEFF CLARKE	29 SEPT 2011				
CHECKED: E. BURGOIN	25 OCT 2011				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±0.010 ANGLES ±1/2° X.XX ±0.03 X.X ±0.1					
		SCALE 1 : 4	DWG. SIZE	DWG. NO.	REV.
		SHEET 1 OF 1	A1	94612	1

AERO DESIGN LTD.

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POWELL RIVER, BC, CANADA, V8A 0G3
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BELL 206L SERIES, 407
QUICK RELEASE CARGO BASKET
BASKET LID ASSEMBLY